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Office Location: Tef 16D79

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Date of Request: 4/11/2006

*Requested Due Date: 6/11/2006

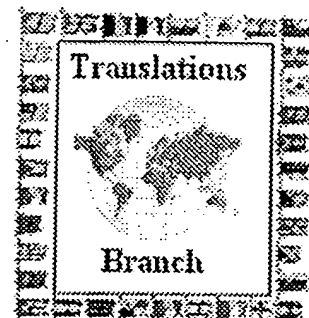
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1. ☒ Patent
- *Document No. 199 06611 A1
- *Country Code DE
- *Publication Date _____
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STIC USE ONLY

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Processor: FS

Date assigned: 4/12/06

Date filled: 4/12/06

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Doc. No.: US 6378276

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L3: Entry 1 of 1

File: DWPI

Aug 23, 2000

DERWENT-ACC-NO: 2000-620059

DERWENT-WEEK: 200235

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TITLE: Agricultural baling press with integral weighing device based on path sensors placed between press housing and supporting axle, so that displacement of sensors can be used to give a weight measurement

INVENTOR: DOERGE, U ; WILKENS, D ; DORGE, U

PATENT-ASSIGNEE:

ASSIGNEE

LELY WELGER MASCHFAB GMBH

CODE

LELYN

PRIORITY-DATA: 1999DE-1006611 (February 17, 1999)

Search Selected

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PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<input type="checkbox"/> EP 1029440 A1	August 23, 2000	G	006	A01F015/08
<input type="checkbox"/> US 6378276 B1	April 30, 2002		000	B65B003/28
<input type="checkbox"/> DE 19906611 A1	August 24, 2000		000	A01F015/07

DESIGNATED-STATES: AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
EP 1029440A1	February 8, 2000	2000EP-0102594	
US 6378276B1	February 15, 2000	2000US-0504395	
DE 19906611A1	February 17, 1999	1999DE-1006611	

INT-CL (IPC): A01 F 15/07; A01 F 15/08; B60 P 5/00; B65 B 3/28; G01 G 19/08

ABSTRACTED-PUB-NO: EP 1029440A

BASIC-ABSTRACT:

NOVELTY - Baling press (1) has a housing (2) supported on both sides by springs (3,4) on a supporting axle (5) with the distance (7) between housing and axle (5) measured using distance sensors (8,9). The press (1) is preset so that the measured distance can be used to give a measure of the weight within the baling press.

DETAILED DESCRIPTION - Device can be incorporated with a GPS system that will give the position of the trailer on a controlling device and a baling or wrapping device. A moisture content sensor can be incorporated so that the dry weight can be determined.

USE - Accurate reproducible weight measurements of bales contained in a baling press for use by farmers.

ADVANTAGE - Device is relatively simple and gives accurate, reproducible results.

DESCRIPTION OF DRAWING(S) - Figure shows a section through a baling press

housing 2

springs 3, 4

supporting axle 5

distance sensors 8. 9

ABSTRACTED-PUB-NO:

US 6378276B

EQUIVALENT-ABSTRACTS:

NOVELTY - Baling press (1) has a housing (2) supported on both sides by springs (3,4) on a supporting axle (5) with the distance (7) between housing and axle (5) measured using distance sensors (8,9). The press (1) is preset so that the measured distance can be used to give a measure of the weight within the baling press.

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housing 2

springs 3, 4

supporting axle 5

distance sensors 8. 9

CHOSEN-DRAWING: Dwg.1/2

TITLE-TERMS: AGRICULTURE BALE PRESS INTEGRAL WEIGH DEVICE BASED PATH SENSE PLACE PRESS HOUSING SUPPORT AXLE SO DISPLACEMENT SENSE CAN WEIGHT MEASURE

DERWENT-CLASS: P12 Q31 S02 X25

EPI-CODES: S02-D02X; X25-N01;

SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N2000-459555

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